AP3 Rec'd PCT/PTO 01 MAR 2005 ATTORNEY'S DOCKET NO.: 062102

U.	S. DEPARTMENT OF COMMERCE,	DATE: March 1, 2006						
TRANS	MITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. Appliation No.566 7001 153						
INTERN	ATIONAL APPLICATION NO.: PCT/JP2004/012644	PRIORITY DATE CLAIMED: September 2, 2003						
TITLE OF INVENTION: OPERATING SYSTEM OF CONSTRUCTION MACHINERY								
APPLICANT(S) FOR DO/EO/US: Mitsunori MATSUDA et al.								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🖾	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. 🛛 7. 🖾	a. ⊠ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).							
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8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).						
10. 🗀	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 5 references.							
12. 🛭	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: KOMATSU LTD., Tokyo, Japan.							
13. 🖾	Please publish the assignee data with the application. A preliminary amendment.							
14. 🖾	An Application Data Sheet under 37 C.F.R. 1.76							
15. 🗀	A substitute specification.							
16. 🔲	A change of power of attorney and/or address letter.							
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🛛	Other items or information: 16 sheets of Drawings.							

The following fees are submitted: CALCULATIONS	U.S. APPLICATION	570153	DATE: March 1, 2006					
National Stage Examination Fee If International perliminary examination report prepared by USPTO and all claims satisfy provisions of PCT acticle 33(1)-(4) \$100 \$200.00 \$200.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00 \$300.00	The following fees a	re submitted:			CALCULATIONS	PTO USE ONLY		
If international preliminary examination report prepared by USPTO and all claims satisfy positions of PCT Article 34(1)-4(1) \$100 \$200 \$320 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$320.00 \$3		•	\$300.00					
provisions of PCT Article 33(1)-(4) \$100 \$200.00 2.3. ☑ National Stage Search Fee Search fee (37 CFR 1.415(4)(2)) has been paid on the international application to the USPTO as an international Searching Authority \$100 \$400.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$900.00 Surcharge of \$130.00 for furnishing the oath or dectaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(c)). CLAIMS NIMBER FILED NUMBER STRA FILED NUMBER EXTRA FILED FILED STATE STATE FILED STATE STATE STATE FILED STATE		_						
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER NUMBER EXTRA RATE FILED TOTAL 16 -20 =	Search fee (37 CFR I an International Search I	.445(a)(2) has been pai ching Authority	\$400.00					
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TOTAL 16-20 = X \$ 50.00								
INDEPENDENT 3 - 3 =	CLAIMS		NUMBER EXTRA	RATE				
Multiple dependent claims(s) (if applicable)		16 -20 =						
National Stage Application Size Fee-for each additional 50 sheets that exceeds 100 sheets \$ 259.0.0 Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL =								
National Stage Application Size Fee-for each additional 50 sheets that exceeds 100 sheets \$ 2.280.00. Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$940.00 Amount to be: refunded \$ charged \$ \$ a. A check in the amount of \$940.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee and \$40.00 for assignment recordation fee). b. Please charge my Deposit Account No. 50-2866 in the amount of \$				+ \$360.00				
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Typed or Printed Name: Stephen G. Adrian Reg. No.: 32,878	1250 Connecticut Avenue NW Suite 700 Washington, DC 20036							
Signature Date: March 1, 2006	Typed or Printed N	ame: Stephen G. Adria			4			
	Signature	19/1		Date: March 1	, 2006			

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